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In the Claims:

- 1. (Previously presented) An isolated polypeptide that induces cell death *in vitro*, consisting of SEQ ID NO: 8.
- 2. (Currently amended) A composition comprising an isolated polypeptide as of claim I and a pharmaceutically acceptable carrier thereof.
- 3. 12 (Cancelled)
- 13. (Withdrawn) An *in vitro*-method for screening a compound to determine its utility for <u>reducing</u> <u>cell death</u> as a therapeutic agent for treatment of diseases associated with increased cell death, the method comprising:
 - (a) contacting a cell which expresses a protein consisting essentially of SEQ ID NO: 8 with the test compound; and
 - (b) determining the level of cell death <u>relative to the level caused by SEQ ID NO: 8</u> alone, wherein a decrease in cell death activity identifies a compound that reduces cell death.
- 14. 19. (Cancelled)
- 20. (Previously presented) An isolated variant of SEQ ID NO. 8, wherein the variant is characterized by
- (1) at least 95% identity to SEQ. ID NO. 8,
- (2) a conserved carboxy end region having an amino acid sequence of amino acid residues 353 to 405 of SEQ ID NO. 8,
- (3) conservative changes in any amino acid substitutions and
- (4) induces cell death in vitro.
- 21. (Withdrawn) A method for inducing cell death *in vitro*, the method comprising contacting the cell with an isolated polypeptide consisting essentially of SEQ ID NO. 8 or variants thereof, wherein the variants are characterized by having (1) at least 95% identity to SEQ. ID NO. 8, (2) a conserved carboxy

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end region having an amino acid sequence of amino acid residues 353-405 of SEQ ID NO. 8 and in a sufficient amount to induce cell death.

- 22. (Cancelled).
- 23. (Withdrawn) A method of generating an antibody, comprising:
- (a) introducing an isolated polypeptide of claim 1 into an immunocompetent animal in an amount sufficient to induce an immune response; and
- (b) recovering from serum of the immunocompetent animal antibodies generated in response to the polypeptide of step (a) and that bind therewith.
- 24.-25. (Cancelled)
- 26. (Previously presented) An isolated polypeptide that induces cell death *in vitro* comprising SEQ ID NO: 8.
- 27. (Currently amended) A composition comprising an isolated polypeptide as of claim 26 and a pharmaceutically acceptable carrier thereof.
- 28. (Previously presented) An isolated variant of the polypeptide of claim 26, wherein the variant is characterized by
- (1) at least 95 % identity to SEQ. ID NO. 8, and
- (2) conservative changes in amino acid substitutions and
- (3) induces cell death in vitro.
- 29. (Withdrawn) A method for inducing cell death *in vitro*, the method comprising contacting the cell with an isolated polypeptide according to claim 26 in a sufficient amount to effect an increase in cell death.
- 30. (Withdrawn) A method of generating an antibody, comprising:
- (a) introducing an isolated polypeptide of claim 26 into an immunocompetent animal in an amount sufficient to induce an immune response; and

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- (b) recovering from serum of the immunocompetent animal antibodies generated in response to the polypeptide of step (a) and that bind therewith.
- 31. (Withdrawn) An *in vitro* method for screening a test compound to determine its utility <u>for reducing cell death as a therapeutic agent for treatment of diseases associated with increased cell death, the method comprising:</u>
 - (a) contacting a cell which expresses the polypeptide of claim 26 with the test compound; and
 - (b) determining the level of cell death <u>relative to the level caused by SEQ ID NO: 8</u> alone, wherein a decrease in cell death identifies a compound that does not induce cell death.
- 32. (Withdrawn) A method for inducing cell death *in vitro*, the method comprising contacting the cell with an isolated polypeptide consisting of SEQ ID NO. 8 in a sufficient amount to induce cell death.
- 33. (Cancelled)